U.S. DEPARTMENT OF CO	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER	TO THE UNITED STATES	MIKKELSEN1					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A FILING UNDER 35 U.S.C. 371		10/506495					
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INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED					
	l						
PCT/IL03/00126	February 18, 2003	March 7, 2002					
TITLE OF INVENTION							
READOUT CIRCUIT FOR MULTI-PIXEL SENSOR  APPLICANT(S) FOR DO/EO/US							
AT LICANI(3) FOR DOILO/03							
Sindre MIKKELSEN et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
<ul> <li>4. [X] The US has been elected in a Demand by the expiration of 19 months from the priority date (PCT Article 31).</li> <li>5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))</li> </ul>							
		4'1 P)					
<ul> <li>a. [ ] is attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. [X] has been communicated by the International Bureau.</li> </ul>							
	application was filed in the United States I	Receiving Office (DO/LIS)					
<ul> <li>6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> </ul>							
a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau).							
h. f. I. have been assumed and head to I. day with a I. Day well as I. Day well a							
c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.							
d. [X] have not been made and will not be made.							
8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36							
(35 U.S.C. 371(c)(5)).							
Itams 11 to 16 below concern docume	nt(s) or information included:						
Items 11. to 16. below concern document(s) or information included:  11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. [ ] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. [X] A FIRST preliminary amendment.							
[ ] A SECOND or SUBSEQUENT preliminary amendment.							
14. [ ] A substitute specification.							
15. [ ] A change of power of attorney and/or address letter.							
16. [X] Other items or information:							
[X] Courtesy copy of the first page of the International Publication (WO 03/075555 A1). [X] Application Data Sheet							
[X] Courtesy Copy of the International Search Report.							
[X] Applicant claims small entity status. See 37 CFR 1.27.							
[X] The application is (or will be) assigned to: IDEAS ASA whose address is Veritasveien 9, P.O.Box 315, N-1323, Hovik, Norway							
whose address is ver	masveich y, r.O.dux 313, N-1323, HOVIK	, INDI Way					

U.S. APPLICATION NO. (If known, see 37 CFR 1	,, I	International Application No.			No.		
10/50649		/					
<b>3</b> 1001,0000,00000			MIKKELSEN1				
17. [xx] The following fees are submi	CALCULATIONS PTO USE ONLY						
BASIC NATIONAL FEE (37 CFR 1. Neither international preliminary exam							
nor international search fee (37 CFR 1							
and International Search Report not pr							
International preliminary examination							
USPTO but International Search Rep							
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international search fee (37 CFR 1.44							
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International preliminary examination							
but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00							
International preliminary examination	fee paid to USPT	O (37 CFR 1 482)					
and all claims satisfied provisions of			\$100.00				
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ENTER APPR	\$920.00						
Surcharge of \$130.00 for furnishing the	\$						
months from the earliest claimed priorit			T 8 :				
Claims as Originally Presented	Number Filed	Number Extra	Rate				
Total Claims	20 - 20		X \$18.00	\$			
Independent Claims	2 - 3		X \$86.00	\$	,		
Multiple Dependent Claims (if applicab	· .	E CALCULAT	+\$290.00	\$ \$920.00			
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Claims After Post Filing Prel. Amend Total Claims	Number Filed - 20	Number Extra	Rate   X \$18.00				
Independent Claims	- 20		X \$18.00 X \$86.00	\$			
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Reduction of ½ for filing by small entity	I '						
status. See 37 CFR 1.27.	\$460.00						
Status: See 57 Of R 1.27.	\$460.00						
Processing fee of \$130.00 for furnishing	\$						
months from the earliest claimed priorit							
	\$460.00						
Fee for recording the enclosed assignment	\$						
accompanied by an appropriate cover sh	0.460.00						
	\$460.00						
				Amount to be:	\$		
				refunded	\$		
a [ ] A sheek in the amount of \$	to oo.	on the above feed in	an alona d	charged	Ф		
a. [ ] A check in the amount of \$ to cover the above fees is enclosed. b. [X ] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$460.00, is attached.							
c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed.							
d. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.							
to Deposit Account No. 02-403	5. A duplicate coj	by of this sheet is en	closed.	,			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
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SEND ALL CORRESPONDENCE TO:			A Clevar				
				SIGNATURE (			
				Sheridan Neimark_\			
, ,			NAME				
· · · · · · · · · · · · · · · · · · ·			20,520 REGISTRATION NUMBER				
TEL: (202) 628-5197 FAX: (202) 737-3528	`						
Date of this submission: September 3, 2004			SN:ccw				